

| Notice of Allowability | Application No. | Applicant(s) |
|--|--|---|
| | 10/707,232 | HALL ET AL. |
| | Examiner | Art Unit |
| | Hien D. Vu | 2833 |
| The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED in thi or other appropriate communic GHTS. This application is subjected and MPEP 1308. | s application. If not included ation will be mailed in due course. THIS |
| 2. The allowed claim(s) is/are 1,2 and 4-19. | | |
| 3. The drawings filed on 28 November 2003 are accepted by | the Examiner. | |
| 4. Acknowledgment is made of a claim for foreign priority unall All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have international Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in tild 7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT | e been received. E been received in Application Notements have been received in of this communication to file a release of this application. ENT of this application. Etted. Note the attached EXAMINES reason(s) why the oath or dest be submitted. Est be submitted. Est on's Patent Drawing Review (Fig. 1). Est Amendment / Comment or in the dest header according to 37 CFR 1. Est of BIOLOGICAL MATERIA | this national stage application from the eply complying with the requirements NER'S AMENDMENT or NOTICE OF claration is deficient. PTO-948) attached the Office action of rawings in the front (not the back) of .121(d). AL must be submitted. Note the |
| Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 6/01/04 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material | 6. ⊠ Interview Sumr Paper No./Mai 98), 7. ⊠ Examiner's Am | il Date <u>11/23/04</u> . |
| | | HIEN VU PRIMARY EXAMINER |

Application/Control Number: 10/707,232

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Jeffery Daly on 11/22/04.

The application has been amended as follows:

In the specification, section [0001], line 2, "97FT343656" have been changed to -01NT41229 ---.

Claim 1, line 9, "adjacent" has been changed to -- having one end adjacent to --; line 10, -- to the other end of -- has been inserted after "adjacent"; last line, "." has been changed to --; -- and new lines have been inserted after the last line as follows:

wherein the first bead has a tapered rounded edge to mate with a contour of the upset portion bottom. --.

Claim 3 has been canceled.

The following is an examiner's statement of reasons for allowance:

Claims 1, 2 and 4-19 are allowable over the prior art of record for at least the reason that the prior art fail to teach or suggest an annular loading body compressing a second packing bead and the compliant tube between the loading body and the first bead such that the compliant tube plastically deforms and seals against the upset

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portion, wherein the first bead has a tapered rounded edge to mate with a contour of the upset portion bottom as set forth in the claimed combination.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hien D. Vu whose telephone number is 571-272-2016. The examiner can normally be reached on 9-5.

HV 11/23/04

> HIEN VU PRIMARY EXAMINER